

RED MESA 1:62,500
4358 1:62,500

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ADOBE DOWNS RANCH QUADRANGLE
NEW MEXICO-COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)

PLATE 9 OF 23

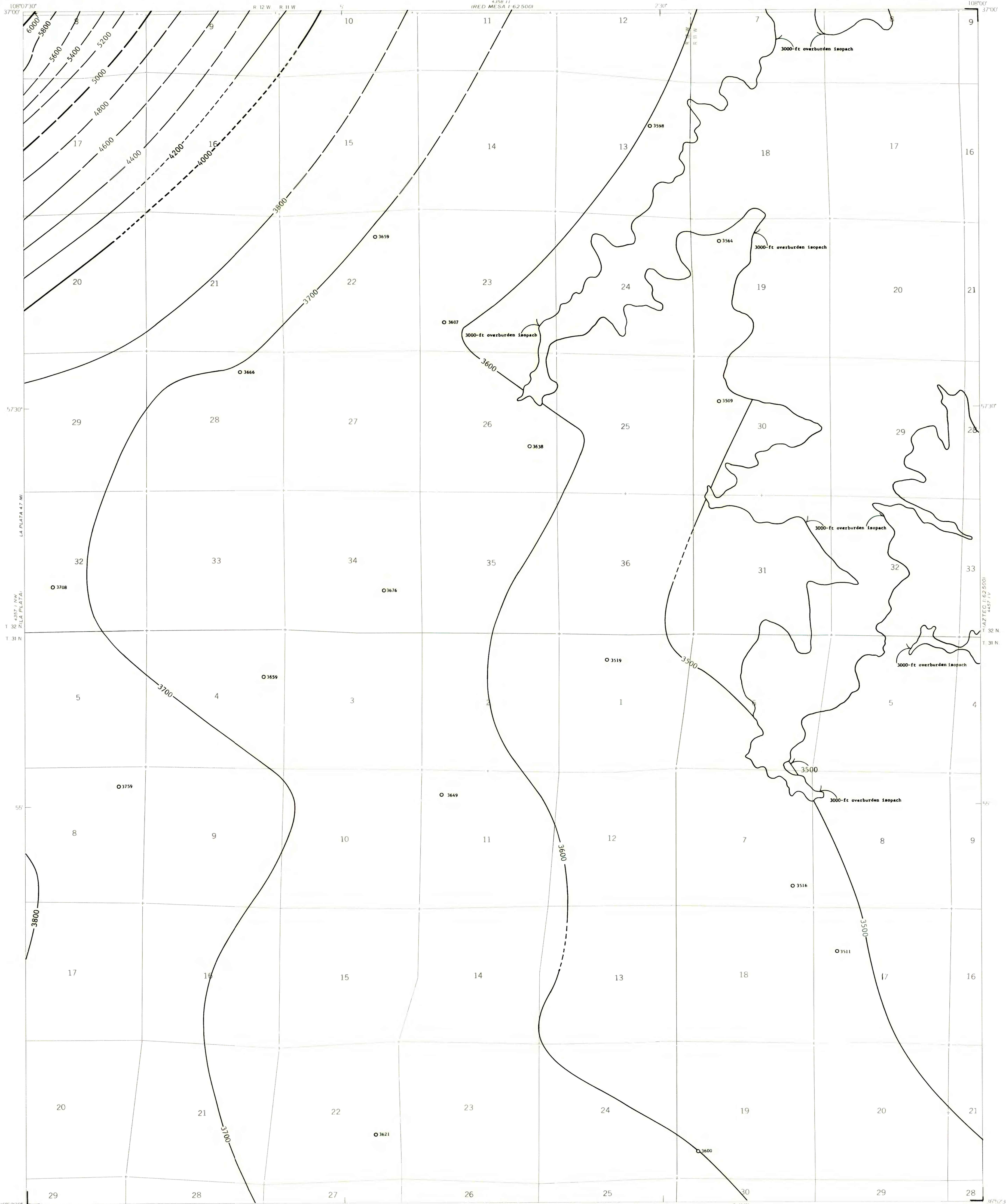
EXPLANATION
OPEN FILE REPORT 79-1111
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STRUCTURE CONTOURS - Drawn on top of the Fruitland 2 coal bed. Contour interval 200 feet (61 meters). Datum is mean sea level. Contours long dashed where inferred, short dashed where projected through noncoal-bearing area. Supplemental 3,500-foot (1,067-meter) and 3,700-foot (1,128-meter) structure contours added.

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DRILL HOLE - Showing altitude at the top of the Fruitland 2 coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.

Fruitland coal beds contoured as a single surface on this map are equivalent in stratigraphic position but may not be continuous.



WACON LANE
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Base from U.S. Geological Survey 1963

Compiled in 1979

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COAL RESOURCE OCCURRENCE MAP OF THE ADOBE DOWNS RANCH
QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO AND LA PLATA COUNTY, COLORADO
BY
DAMES & MOORE
1979

PLATE 9
STRUCTURE CONTOUR MAP
OF THE FRUITLAND 2 COAL BED

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